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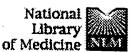
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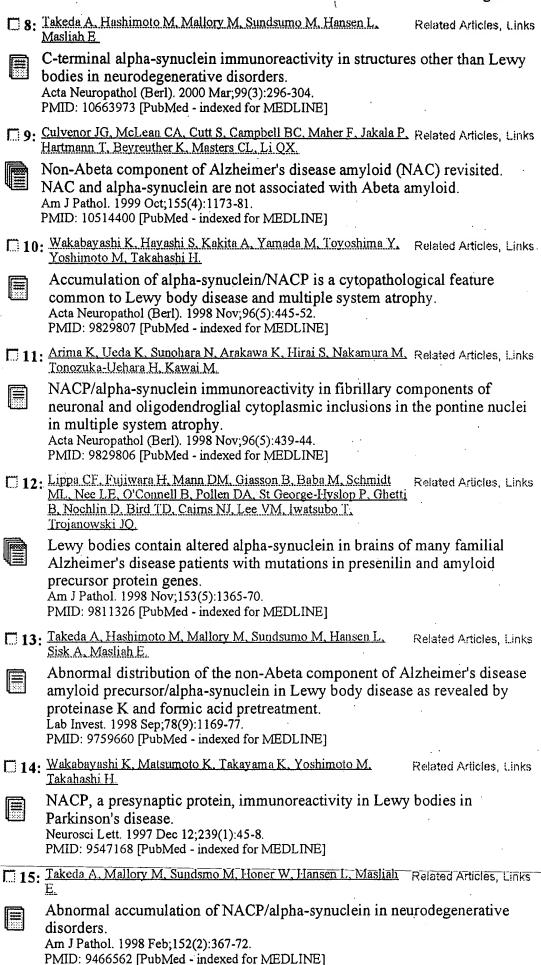
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16: Irizany MC, Kim TW, McNamara M, Tanzi RE, George JM, Related Articles, Links Clayton DF, Hyman BT Characterization of the precursor protein of the non-A beta component of senile plagues (NACP) in the human central nervous system. J Neuropathol Exp Neurol. 1996 Aug; 55(8):889-95. PMID: 8759778 [PubMed - indexed for MEDLINE] 17: Masliah E, Jwai A, Mallory M, Ueda K, Saitoh T. Related Articles, Links Altered presynaptic protein NACP is associated with plaque formation and neurodegeneration in Alzheimer's disease. Am J Pathol. 1996 Jan;148(1):201-10. PMID: 8546207 [PubMed - indexed for MEDLINE] 18: Iwai A, Masliah E, Yoshimoto M, Ge N, Flanagan L, de Silva HA. Related Articles, Links Kittel A. Saitoh T. The precursor protein of non-A beta component of Alzheimer's disease amyloid is a presynaptic protein of the central nervous system. Neuron. 1995 Feb;14(2):467-75. PMID: 7857654 [PubMed - indexed for MEDLINE] 19: Ueda K., Fukushima H., Masliah E., Xia Y., Iwai A., Yoshimoto M. Related Articles, Links Otero DA, Kondo J, Ihara Y, Saitoh T. Molecular cloning of cDNA encoding an unrecognized component of amyloid in Alzheimer disease. Proc Natl Acad Sci U S A. 1993 Dec 1;90(23):11282-6. PMID: 8248242 [PubMed - indexed for MEDLINE] Show: 200 Sort Display Summary Send to

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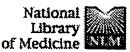
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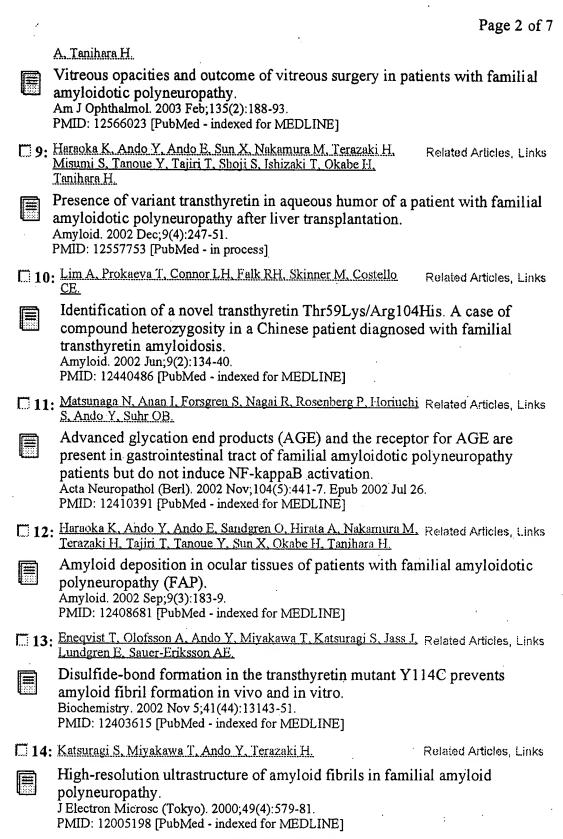


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8: Koga T, Ando E, Hirata A, Fukushima M, Kimura A, Ando Y, Negi Related Articles, Links

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symptomatic disease and clinical nephropathy. Nephrol Dial Transplant. 2003 Mar;18(3):532-8. PMID: 12584275 [PubMed - in process]



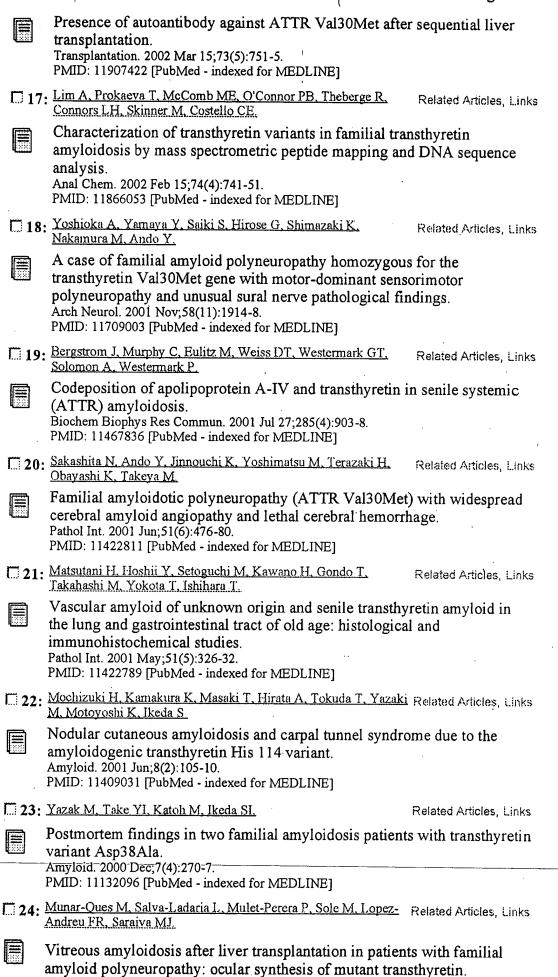
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D. Bauer R.

99mTc-DPD scintigraphy in transthyretin-related familial amyloidotic

polyneuropathy. Eur J Nucl Med Mol Imaging. 2002 Mar;29(3):376-9. PMID: 12002714 [PubMed - indexed for MEDLINE]

16: Ando Y, Terazaki H, Haraoka K, Tajiri T, Nakamura M, Obayashi Related Articles, Links K, Misumi S, Shoji S, Hata K, Nakagawa K, Ishizaki T, Uemoto S, Inomata Y, Tanaka K, Okabe H.



Amyloid. 2000 Dec;7(4):266-9. PMID: 11132095 [PubMed - indexed for MEDLINE] 25: Yamada M. Related Articles, Links Cerebral amyloid angiopathy: an overview. Neuropathology. 2000 Mar; 20(1):8-22. Review. PMID: 10935432 [PubMed - indexed for MEDLINE] 7. 26: Obayashi K, Ando Y, Nakamura M, Terazaki H, Yamashita T, Related Articles, Links Tashima K. Suga M. Uchino M. Ando M. Endothelium-dependent vasodilatation in patients with familial amyloidotic polyneuropathy. Muscle Nerve. 2000 Jul;23(7):1084-8. PMID: 10883003 [PubMed - indexed for MEDLINE] 27: Januager T. Anan I. Holmgren G. Lovheim O. Ohlsson Pl. Suhr Related Articles, Links OB, Tashima K Heart failure caused by a novel amyloidogenic mutation of the transthyretin gene: ATTR Ala45Ser. Amyloid. 2000 Jun;7(2):137-40. PMID: 10842718 [PubMed - indexed for MEDLINE] 28: Ando Y, Ohtsu Y, Terazaki H, Kibayashi K, Nakamura M, Ando Related Articles, Links E, Matsunaga N, Obayashi K, Uchino M, Ando M, Tsunenari S. Japanese monozygotic twins with familial amyloidotic polyneuropathy (FAP) (ATTR Val30Met). Amyloid. 2000 Jun;7(2):133-6. PMID: 10842717 [PubMed - indexed for MEDLINE] 29: Sakashita N, Ando Y, Obayashi K, Terazaki H, Yamashita T, Related Articles, Links Takei M, Kinjo M, Takahashi K. Familial amyloidotic polyneuropathy (ATTR Ser50Ile): the first autopsy case report. Virchows Arch. 2000 Apr;436(4):345-50. PMID: 10834537 [PubMed - indexed for MEDLINE] 30: Suhr OB, Herlenius G, Friman S, Ericzon BG. Related Articles, Links Liver transplantation for hereditary transthyretin amyloidosis. Liver Transpl. 2000 May;6(3):263-76. Review. PMID: 10827225 [PubMed - indexed for MEDLINE] 31: Obayashi K, Ando Y, Terazaki H, Yamashita S, Nakagawa K, Related Articles, Links Nakamura M. Yamashita T. Suga M. Ishizaki T. Uchino M. Ando Effect of sildenafil citrate (Viagra) on erectile dysfunction in a patient with familial amyloidotic polyneuropathy ATTR Val30Met. J Auton Nerv Syst. 2000 Apr 12;80(1-2):89-92. PMID: 10742545 [PubMed - indexed for MEDLINE] 132: Tachibana N. Tokuda T. Yoshida K. Taketomi T. Nakazato M. Li Related Articles, Links YF, Masuda Y, Ikeda S.

Usefulness of MALDI/TOF mass spectrometry of immunoprecipitated serum variant transthyretin in the diagnosis of familial amyloid polyneuropathy.

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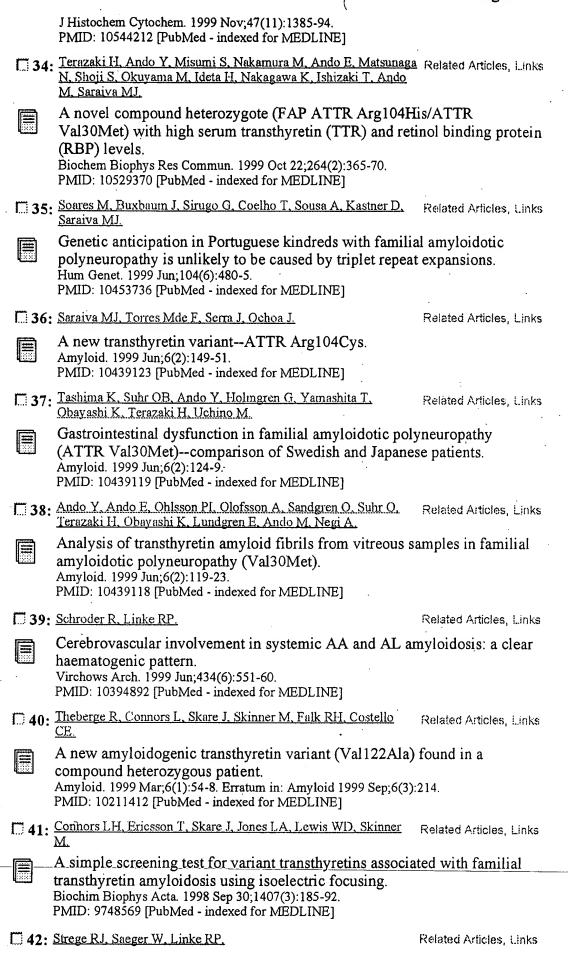
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33: Rocken C, Roessner A.

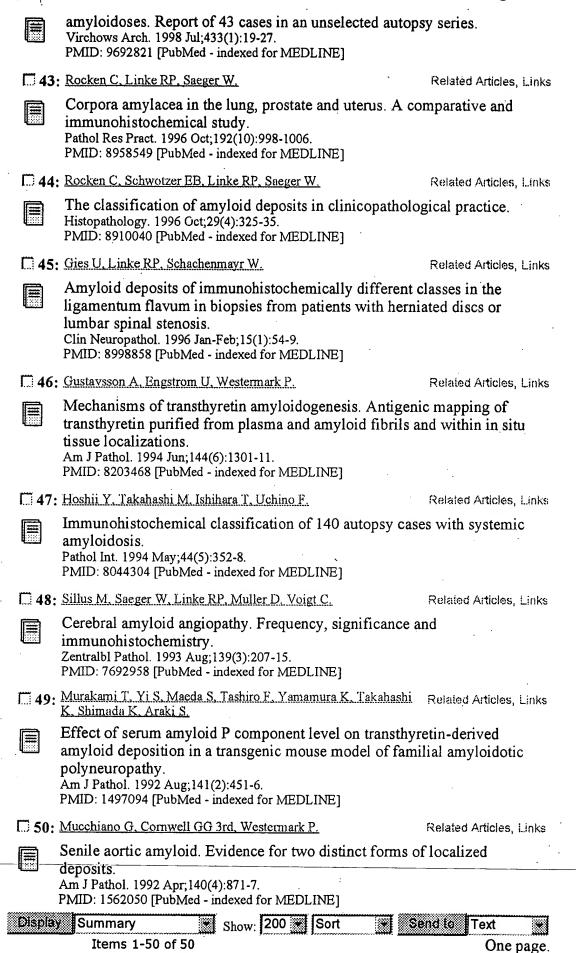
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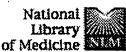
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Ric Clin Lab. 1990 Oct-Dec; 20(4):269-74.

PMID: 2075379 [PubMed - indexed for MEDLINE]

8: Mehta RR, Hart G, Beattie CW, Das Gupta TK. Related Articles, Links Significance of plasma retinol binding protein levels in recurrence of breast tumors in women. Oncology. 1987;44(6):350-5. PMID: 3684176 [PubMed - indexed for MEDLINE] 9: Burton PM, Hung P, Lin T, Lovelace C, White A. Related Articles, Links The effects of homogeneous human prealbumin on in vitro and in vivo immune responses in the mouse. Int J Immunopharmacol. 1985;7(4):473-81. PMID: 2864321 [PubMed - indexed for MEDLINE] Display Summary Show: 20 Send to Text

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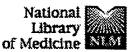
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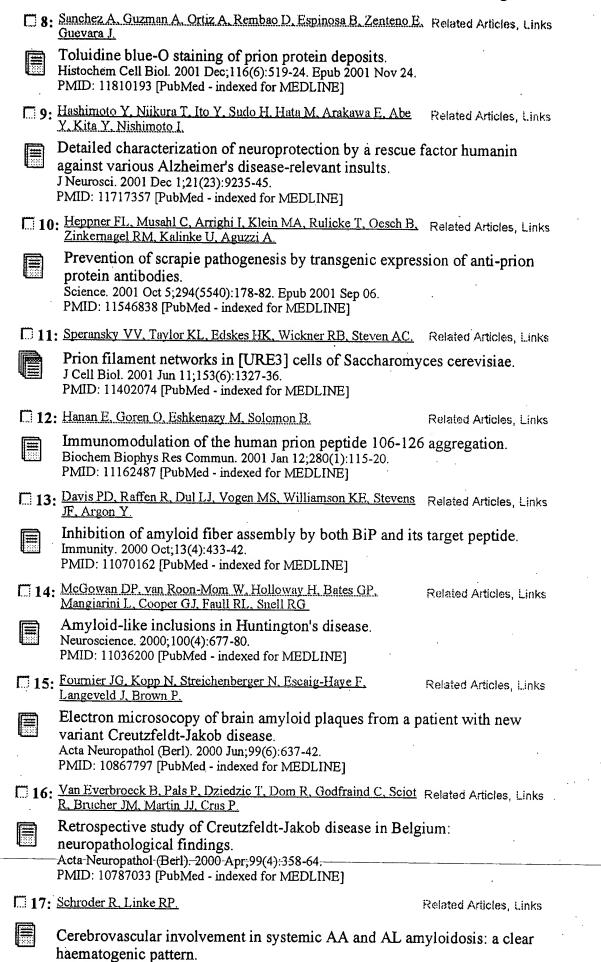
Cell Mol Neurobiol. 2001 Dec;21(6):693-703.

Antiaggregating antibody raised against human PrP 106-126 recognizes

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pathological and normal isoforms of the whole prion protein.

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Virchows Arch. 1999 Jun;434(6):551-60.

PMID: 10394892 [PubMed - indexed for MEDLINE]

18: McHattie S, Edington N. Related Articles, Links Clusterin prevents aggregation of neuropeptide 106-126 in vitro. Biochem Biophys Res Commun. 1999 Jun 7;259(2):336-40. PMID: 10362509 [PubMed - indexed for MEDLINE] 19: Mikol J. Related Articles, Links Neuropathology of prion diseases. Biomed Pharmacother. 1999;53(1):19-26. Review. PMID: 10221164 [PubMed - indexed for MEDLINE] 20: Ferrer I, Marti E, Lopez E, Tortosa A. Related Articles, Links NF-kB immunoreactivity is observed in association with beta A4 diffuse plaques in patients with Alzheimer's disease. Neuropathol Appl Neurobiol. 1998 Aug;24(4):271-7. PMID: 9775392 [PubMed - indexed for MEDLINE] 21: Williamson RA, Peretz D, Pinilla C, Ball H, Bastidas RB. Related Articles, Links Rozenshtevn R. Houghten RA, Prusiner SB, Burton DR Mapping the prion protein using recombinant antibodies. J Virol. 1998 Nov;72(11):9413-8. PMID: 9765500 [PubMed - indexed for MEDLINE] 22: Jeffrey M. Goodsir CM, Holliman A. Higgins RJ, Bruce ME. Related Articles, Links McBride PA, Fraser JR Determination of the frequency and distribution of vascular and parenchymal amyloid with polyclonal and N-terminal-specific PrP antibodies in scrapie-affected sheep and mice. Vet Rec. 1998 May 16;142(20):534-7. PMID: 9637378 [PubMed - indexed for MEDLINE] 23: Cohen DL, Hedera P, Premkumar DR, Friedland RP, Kalaria RN. Related Articles, Links Amyloid-beta protein angiopathies masquerading as Alzheimer's disease? Ann N Y Acad Sci. 1997 Sep 26;826:390-5. PMID: 9329710 [PubMed - indexed for MEDLINE] 24: Liberski PP, Jeffrey M, Goodsir C. Related Articles, Links Tubulovesicular structures are not labeled using antibodies to prion protein (PrP) with the immunogold electron microscopy techniques. Acta Neuropathol (Berl). 1997 Mar;93(3):260-4. PMID: 9083557 [PubMed - indexed for MEDLINE] 25: Diomede L. Sozzani S. Luini W. Algeri M. De Gioia L. Chiesa R. Related Articles, Links Lievens PM, Bugiani O, Forloni G, Tagliavini F, Salmona M. Activation effects of a prion protein fragment [PrP-(106-126)] on human leucocytes. Biochem J. 1996 Dec 1;320 (Pt 2):563-70. PMID: 8973567 [PubMed - indexed for MEDLINE] 26: Jeffrey M. Goodsir CM, Fowler N, Hope J. Bruce ME, McBride Related Articles, Links <u>PA.</u> <u>Ultrastructural immuno-localization of synthetic prion protein peptide</u> antibodies in 87V murine scrapie. Neurodegeneration. 1996 Mar;5(1):101-9. PMID: 8731389 [PubMed - indexed for MEDLINE] 27: Liberski PP, Yanagihara R, Brown P, Kordek R, Kloszewska I, Related Articles, Links Bratosiewicz J. Gajdusek DC.

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Microwave treatment enhances the immunostaining of amyloid deposits in

PMID: 7531107 [PubMed - indexed for MEDLINE]

35: Haltia M, Viitanen M, Sulkava R, Ala-Hurula V, Poyhonen M, Related Articles, Links Goldfarb L. Brown P. Levy E. Houlden H. Crook R. et al.

Chromosome 14-encoded Alzheimer's disease: genetic and clinicopathological description. Ann Neurol. 1994 Sep;36(3):362-7. PMID: 8080244 [PubMed - indexed for MEDLINE]

36: Guiroy DC, Wakayama I, Liberski PP, Gajdusek DC. Related Articles, Links

ch h o

Relationship of microglia and scrapie amyloid-immunoreactive plaques in kuru, Creutzfeldt-Jakob disease and Gerstmann-Straussler syndrome. Acta Neuropathol (Berl). 1994;87(5):526-30. PMID: 8059606 [PubMed - indexed for MEDLINE] 37: Clinton J. Mann DM, Roberts GW. Related Articles, Links Frontal lobe dementia is not a variant of prion disease. Neurosci Lett. 1993 Dec 24;164(1-2):1-4. PMID: 8152581 [PubMed - indexed for MEDLINE] 138: Askanas V, Bilak M, Engel WK, Alvarez RB, Tome F, Leclerc A. Related Articles, Links Prion protein is abnormally accumulated in inclusion-body myositis. Neuroreport. 1993 Oct 25;5(1):25-8. PMID: 8280854 [PubMed - indexed for MEDLINE] 39: Baker HF, Ridley RM, Duchen LW, Crow TJ, Bruton CJ. Related Articles, Links Evidence for the experimental transmission of cerebral beta-amyloidosis to primates. Int J Exp Pathol. 1993 Oct;74(5):441-54. PMID: 8217779 [PubMed - indexed for MEDLINE] 40: Baker HF, Ridley RM, Duchen LW, Crow TJ, Bruton CJ. Related Articles, Links Experimental induction of beta-amyloid plaques and cerebral angiopathy in Ann N Y Acad Sci. 1993 Sep 24;695:228-31. PMID: 8239287 [PubMed - indexed for MEDLINE] 41: Askanas V, Bilak M, Engel WK, Leclerc A, Tome F. Related Articles, Links Prion protein is strongly immunolocalized at the postsynaptic domain of human normal neuromuscular junctions. Neurosci Lett. 1993 Sep 3;159(1-2):111-4. PMID: 8264949 [PubMed - indexed for MEDLINE] 12: Tagliavini F, Giaccone G, Prelli F, Verga L, Porto M, Trojanowski Related Articles, Links JO, Farlow MR, Frangione B, Ghetti B, Bugiani O. A68 is a component of paired helical filaments of Gerstmann-Straussler-Scheinker disease, Indiana kindred. Brain Res. 1993 Jul 9;616(1-2):325-9. PMID: 8358624 [PubMed - indexed for MEDLINE] 43: Guirov DC, Marsh RF, Yanagihara R, Gaidusek DC. Related Articles, Links Immunolocalization of scrapie amyloid in non-congophilic, nonbirefringent deposits in golden Syrian hamsters with experimental transmissible mink encephalopathy. Neurosci Lett. 1993 May 28;155(1):112-5. PMID: 8103204 [PubMed - indexed for MEDLINE] 1 44: Ironside JW, McCardle L, Hayward PA, Bell JE. Related Articles, Links

Ubiquitin immunocytochemistry in human spongiform encephalopathies. Neuropathol Appl Neurobiol. 1993 Apr; 19(2): 134-40. PMID: 8100355 [PubMed - indexed for MEDLINE]

45: Guiroy DC, Williams ES, Song KJ, Yanagihara R, Gajdusek DC. Related Articles, Links

Fibrils in brain of Rocky Mountain elk with chronic wasting disease contain scrapie amyloid. Acta Neuropathol (Berl). 1993;86(1):77-80.

PMID: 8372644 [PubMed - indexed for MEDLINE]

ch

hσ

46: Barcikowska M, Liberski PP, Boellaard JW, Brown P, Gajdusek Related Articles, Links DC, Budka H. Microglia is a component of the prion protein amyloid plaque in the Gerstmann-Straussler-Scheinker syndrome. Acta Neuropathol (Berl). 1993;85(6):623-7. PMID: 8337941 [PubMed - indexed for MEDLINE] 47: Bugiani O, Giaccone G, Verga L, Pollo B, Frangione B, Farlow Related Articles, Links MR, Tagliavini F, Ghetti B Beta PP participates in PrP-amyloid plaques of Gerstmann-Straussler-Scheinker disease, Indiana kindred J Neuropathol Exp Neurol. 1993 Jan;52(1):64-70. PMID: 8093899 [PubMed - indexed for MEDLINE] 1 48: Giaccone G, Verga L, Bugiani O, Frangione B, Serban D, Prusiner Related Articles, Links SB, Farlow MR, Ghetti B, Tagliavini F. Prion protein preamyloid and amyloid deposits in Gerstmann-Straussler-Scheinker disease, Indiana kindred. Proc Natl Acad Sci U S A. 1992 Oct 1;89(19):9349-53. Erratum in: Proc Natl Acad Sci U S A 1993 Jan 1;90(1):302. PMID: 1357663 [PubMed - indexed for MEDLINE] 1 49: Tagliavini F, Prelli F, Porro M, Salmona M, Bugiani O, Frangione Related Articles, Links A soluble form of prion protein in human cerebrospinal fluid; implications for prion-related encephalopathies. Biochem Biophys Res Commun. 1992 May 15;184(3):1398-404. PMID: 1375461 [PubMed - indexed for MEDLINE] 50: Poleshchuk NN. Votyakov VI, Ilkevich YuG, Duboiskaya GP. Related Articles, Links Grigoriev DG, Kolomiets ND. Structural and functional changes of blood-brain barrier and indication of prion amyloid filaments in experimental amyotrophic leucospongiosis. Acta Virol. 1992 May;36(3):293-303. PMID: 1456186 [PubMed - indexed for MEDLINE] 51: Hsiao K, Dlouhy SR, Farlow MR, Cass C, Da Costa M, Conneally Related Articles, Links PM, Hodes ME, Ghetti B, Prusiner SB. Mutant prion proteins in Gerstmann-Straussler-Scheinker disease with neurofibrillary tangles. Nat Genet. 1992 Apr;1(1):68-71. PMID: 1363810 [PubMed - indexed for MEDLINE] 52: Miyazono M, Kitamoto T, Iwaki T, Tateishi J. Related Articles, Links Colocalization of prion protein and beta protein in the same amyloid plaques in patients with Gerstmann-Straussler syndrome. Acta Neuropathol (Berl). 1992;83(4):333-9. PMID: 1349451 [PubMed - indexed for MEDLINE] 53: Kitamoto T. Muramoto T. Hilbich C. Beyreuther K. Tateishi J. Related Articles, Links N-terminal sequence of prion protein is also integrated into kuru plaques in patients with Gerstmann-Straussler syndrome. Brain Res. 1991 Apr 5;545(1-2):319-21. PMID: 1677605 [PubMed - indexed for MEDLINE] 54: Di Martino A, Bigon E, Corona G, Callegaro L. Related Articles, Links Production and characterization of antibodies to mouse scrapie-amyloid protein elicited by non-carrier linked synthetic peptide immunogens. J Mol Recognit. 1991 Mar-Jun;4(2-3):85-91.

PMID: 1687353 [PubMed - indexed for MEDLINE]

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	(-	Page 7 of 9
□ 55	• Snow AD, Wight TN, Nochlin D, Koike Y, Kimata K, DeArmond SJ, Prusiner SB.	Related Articles, Links
	Immunolocalization of heparan sulfate proteoglycans to amyloid plaques of Gerstmann-Straussler syndrome, Cr disease and scrapie. Lab Invest. 1990 Nov;63(5):601-11. PMID: 1977959 [PubMed - indexed for MEDLINE]	the prion protein eutzfeldt-Jakob
□ 56	Safar J, Wang W, Padgett MP, Ceroni M, Piccardo P, Zopf D, Gajdusek DC, Gibbs CJ Jr.	Related Articles, Links
	Molecular mass, biochemical composition, and physicolof the infectious form of the scrapie precursor protein m Proc Natl Acad Sci U S A. 1990 Aug;87(16):6373-7. PMID: 1974720 [PubMed - indexed for MEDLINE]	chemical behavior conomer.
□ 57	Safar J. Ceroni M. Piccardo P. Gajdusek DC. Gibbs CJ Jr.	Related Articles, Links
	Scrapie-associated precursor proteins: antigenic relation species and immunocytochemical localization in normal Creutzfeldt-Jakob disease brains. Neurology. 1990 Mar;40(3 Pt 1):513-7. PMID: 1969126 [PubMed - indexed for MEDLINE]	ship between l, scrapie, and
□ 58	Piccardo P, Safar J, Ceroni M, Gajdusek DC, Gibbs CJ Jr.	Related Articles, Links
	Immunohistochemical localization of prion protein in spencephalopathies and normal brain tissue. Neurology. 1990 Mar;40(3 Pt 1):518-22. PMID: 1690364 [PubMed - indexed for MEDLINE]	oongiform
☐ 5 9:	Ghetti B. Tagliavini F, Masters CL. Beyreuther K, Giaccone G, Verga L, Farlow MR, Conneally PM, Dlouhy SR, Azzarelli B, et al.	Related Articles, Links
	Gerstmann-Straussler-Scheinker disease. II. Neurofibrill plaques with PrP-amyloid coexist in an affected family. Neurology. 1989 Nov;39(11):1453-61. PMID: 2573006 [PubMed - indexed for MEDLINE]	ary tangles and
□ 60:	Rosenberg RN, Green JB, White CL 3rd, Sparkman DR, DeArmond SJ, Kepes JJ.	Related Articles, Links
	Dominantly inherited dementia and parkinsonism, with a amyloid plaques: a new neurogenetic disorder. Ann Neurol. 1989 Feb;25(2):152-8. PMID: 2645825 [PubMed - indexed for MEDLINE]	non-Alzheimer
□ 61:	Hunsen LA, Masliah E, Terry RD, Mirra SS.	Related Articles, Links
	A neuropathological subset of Alzheimer's disease with a body disease and spongiform change. Acta Neuropathol (Berl). 1989;78(2):194-201. PMID: 2546359 [PubMed - indexed for MEDLINE]	concomitant Lewy
□ 62:	Allsop D, Ikeda S, Bruce M, Glenner GG.	Related Articles, Links
	Cerebrovascular amyloid in scrapie-affected sheep reacts prion protein. Neurosci Lett. 1988 Oct 5;92(2):234-9.	s with antibodies to
بسر	PMID: 3185993 [PubMed - indexed for MEDLINE] Reports GW Lofthows R. Allow D. Lordon M. Wild M. Parsings	
L.: 63:	Roberts GW, Lofthouse R, Allsop D, Landon M, Kidd M, Prusiner SB, Crow TJ.	Related Articles, Links
	CNS amyloid proteins in neurodegenerative diseases. Neurology. 1988 Oct;38(10):1534-40.	

b e

Related Articles, Links

PMID: 2901696 [PubMed - indexed for MEDLINE] 64: Baron H, Baron-Van Evercooren A, Brucher JM. Related Articles, Links Antiserum to scrapie-associated fibril protein reacts with amyloid plaques in familial transmissible dementia. J Neuropathol Exp Neurol. 1988 Mar; 47(2):158-65. Erratum in: J Neuropathol Exp Neurol 1988 Jul;47(4):496. PMID: 2892894 [PubMed - indexed for MEDLINE] 65: Prusiner SB, Stahl N, DeArmond SJ. Related Articles, Links Novel mechanisms of degeneration of the central nervous system--prion structure and biology. Ciba Found Symp. 1988;135:239-60. Review. PMID: 2900720 [PubMed - indexed for MEDLINE] 66: DeArmond SJ, Mobley WC, DeMott DL, Barry RA, Beckstead JH, Related Articles, Links Prusiner SB. Changes in the localization of brain prion proteins during scrapic infection. Neurology. 1987 Aug;37(8):1271-80. Erratum in: Neurology 1987 Nov;37(11):1770. PMID: 3112607 [PubMed - indexed for MEDLINE] 67: Kitamoto T, Ogomori K, Tateishi J, Prusiner SB. Related Articles, Links Formic acid pretreatment enhances immunostaining of cerebral and systemic amyloids. Lab Invest. 1987 Aug;57(2):230-6. PMID: 2441141 [PubMed - indexed for MEDLINE] 68: Prusiner SB, Gabizon R, McKinley MP. Related Articles, Links On the biology of prions. Acta Neuropathol (Berl). 1987;72(4):299-314. Review. PMID: 3554880 [PubMed - indexed for MEDLINE] 69: Merz PA, Kascsak RJ, Rubenstein R, Carp RI, Wisniewski HM. Related Articles, Links Antisera to scrapie-associated fibril protein and prion protein decorate scrapie-associated fibrils. J Virol. 1987 Jan;61(1):42-9. PMID: 2878092 [PubMed - indexed for MEDLINE] 70: Kascsak RJ, Rubenstein R, Merz PA, Carp RI, Robakis NK, Related Articles, Links Wisniewski HM, Diringer H. Immunological comparison of scrapie-associated fibrils isolated from animals infected with four different scrapie strains. J Virol. 1986 Sep;59(3):676-83. PMID: 2426470 [PubMed - indexed for MEDLINE] 71: Kitamoto T, Tateishi J, Tashima T, Takeshita I, Barry RA, Related Articles, Links DeArmond SJ, Prusiner SB. Amyloid plagues in Creutzfeldt-Jakob disease stain with prion protein antibodies. Ann Neurol. 1986 Aug;20(2):204-8. PMID: 3092727 [PubMed - indexed for MEDLINE] 72. Barry RA, Kent SB, McKinley MP, Meyer RK, DeArmond SJ, Related Articles, Links Hood LE, Prusiner SB. Scrapie and cellular prion proteins share polypeptide epitopes. J Infect Dis. 1986 May;153(5):848-54.

h horasafor ach h

McColloch JR, Prusiner SB.

PMID: 2422294 [PubMed - indexed for MEDLINE]

73: DeArmond SJ, McKinley MP, Barry RA, Braunfeld MB,

Identification of prion amyloid filaments in scrapie-infected brain. Cell. 1985 May;41(1):221-35. PMID: 3922627 [PubMed - indexed for MEDLINE] 74: Bockman JM, Kingsbury DT, McKinley MP, Bendheim PE. Related Articles, Links Prusiner SB. Creutzfeldt-Jakob disease prion proteins in human brains. N Engl J Med. 1985 Jan 10;312(2):73-8. PMID: 3917302 [PubMed - indexed for MEDLINE] 75: Bendheim PE, Barry RA, DeArmond SJ, Stites DP, Prusiner SB. Related Articles, Links Antibodies to a scrapie prion protein. Nature. 1984 Aug 2-8;310(5976):418-21. PMID: 6431296 [PubMed - indexed for MEDLINE] Display Summary Show: 200 * Send to Text

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      ANSWER 3 OF 23 CAPLUS COPYRIGHT 2003 ACS
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      us 6391313
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                                 20000711
     WO 2000-CA811
     ANSWER 8 OF 23 CAPLUS COPYRIGHT 2003 ACS
AN
      2000:861516 CAPLUS
DN
      134:28431
      Prevention and treatment of amyloidogenic disease
ΤI
IN
     Schenk, Dale B.
     Neuralab Limited, Bermuda
PA
      PCT Int. Appl., 140 pp.
      CODEN: PIXXD2
DT
      Patent
      English
LA
FAN.CNT 1
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                                                                       DATE
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                                 DATE
                                 20001207
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A2 20020313 EP 2000-938075 20000601
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                           Ρ
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                           W
                                 20000601
     wo 2000-US15239
     ANSWER 9 OF 23 CAPLUS COPYRIGHT 2003 ACS
L4
      2000:529259
AN
                    CAPLUS
      133:132106
DN
      Prion gene knockout animal cell lines, antiviral vaccine production, and
TI
     mutant prion gene detection in mammals
     Yokoyama, Takashi; Itohara, Shigemi; Onodera, Takashi
ΙN
     Ministry of Agriculture, Foresty and Fisheries National Institute of
PA
              Japan
     Animal.
SO
     Jpn. Kokai Tokkyo Koho, 10 pp.
     CODEN: JKXXAF
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FAN.CNT 1
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                                                                       19990122
                                 20000802
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     JP 2000210078
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                           B2
PRAI JP 1999-13834
                                 19990122
     ANSWER 10 OF 23 CAPLUS COPYRIGHT 2003 ACS
```

```
2000:314719 CAPLUS
 DN
       132:346621
 TI
       Biological materials and methods useful in the diagnosis and treatment of
 IN
       Collinge, John; Clarke, Anthony Russell; Jackson, Graham Stuart
       Imperial College Innovations Limited, UK
 PA
       PCT Int. Appl., 115 pp.
SO
       CODEN: PIXXD2
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       Patent
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       English
FAN.CNT 1
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       GB 2348203
                                                      GB 1999-25804
                                   20000927
                                                                           19991101
                             A1
      GB 2348203
                             B2
                                   20020619
      GB 2362385
                             A1
                                   20011121
                                                      GB 2001-13011
                                                                           19991101
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      GB 2371049
                             A1
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                                                      GB 2002-5963
                                                                           19991101
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      AU 9964807
                                                      AU 1999-64807
                             A1
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      EP 1127069
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                                                                           19991102
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                             T2
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                                                      JP 2000-579625
                                                                           19991102
      US 6534036
                             В1
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                                                      US 1999-431887
                                                                           19991102
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                             Α
                                   19981104
      GB 1999-6217
                                   19990318
                             Α
      GB 1999-25804
                             Α3
                                   19991101
      GB
          2001-13011
                             Α3
                                   19991101
      WO 1999-GB3617
                            ·W
                                   19991102
      ANSWER 11 OF 23 CAPLUS COPYRIGHT 2003 ACS
L4
      1999:231136 CAPLUS
ΑN
DN
      131:78309
      Haemophilus influenzae type b conjugate vaccine stability: catalytic depolymerization of ***PRP*** in the presence of aluminum hydroxide
TI
      Sturgess, Annie W.; Rush, Kay; Charbonneau, Ronald J.; Lee, James I.;
ΑU
      West, David J.; Sitrin, Robert D.; Hennessey, John P., Jr.
Bioprocess and Bioanalytical Research, Merck Research Laboratories, West
CS
      Point, PA, 19486, USA
Vaccine (1999), 17(9-10), 1169-1178
CODEN: VACCDE; ISSN: 0264-410X
S<sub>0</sub>
PB
      Elsevier Science Ltd.
      Journal
DT
      English
LA
RE.CNT
         19
                 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
L4
      ANSWER 12 OF 23 CAPLUS COPYRIGHT 2003 ACS
      1998:707259 CAPLUS
AN
DN
      130:108851
TI
      Preclinical studies on a recombinant group B meningococcal porin as a
      carrier for a novel Haemophilus influenzae type b conjugate vaccine
      Fusco, Peter C.; Michon, Francis; Laude-Sharp, Maryline; Minetti,
AU
     Conceicao A. S. A.; Huang, Chun-Hsien; Heron, Iver; Blake, M. S. North American Vaccine, Inc., Beltsville, MD, 20705, USA Vaccine (1998), 16(19), 1842-1849
CODEN: VACCDE; ISSN: 0264-410X
CS
SO
PB
      Elsevier Science Ltd.
DT
      Journal
LA
      English
RE.CNT 26
                 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
```

```
ANSWER 13 OF 23 CAPLUS
                                 COPYPIGHT 2003 ACS
AN
     1997:773430 CAPLUS
DN
     128:60459
TI
     The acylated form of protein D of Haemophilus influenzae is more
                                                                  ***adjuvant***
     immunogenic than the nonacylated-form and elicits an
     effect when it is used as a carrier conjugated to polyribosyl ribitol
ΑU
     Akkoyunlu, Mustafa; Melhus, Asa; Capiau, Carine; Van Opstal, Omer;
     Forsgren, Arne
CS
     Department of Medical Microbiolog, University of Lund, Malmo University
     Hospital, Malmo, Swed.
     Infection and Immunity (1997), 65(12), 5010-5016
SO
     CODEN: INFIBR; ISSN: 0019-9567
PB
     American Society for Microbiology
DT
     Journal
LA
     English
14
     ANSWER 14 OF 23 CAPLUS COPYRIGHT 2003 ACS
AN
     1997:69841 CAPLUS
DN
     126:94782
TI
     Vaccine composition containing polyribosylribitol phosphate and method for
     making same
IN
     Arminjon, Francois; Cartier, Jean-Rene
     Pasteur Merieux Serums Et Vaccins S.A., Fr.; Arminjon, Francois; Cartier,
PA
     Jean-Rene
SO
     PCT Int. Appl., 21 pp.
     CODEN: PIXXD2
DT
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LA
     French
FAN.CNT 1
     PATENT NO.
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                              DATE
PΙ
     wo 9637222
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                               19961129
     FR 2734484
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                               19970627
     FR 2734484
                         В1
                              19961128
                                               CA 1996-2218764
                                                                  19960524
     CA 2218764
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                                               AU 1996-60086
                                                                  19960524
     AU 9660086
                         A1
                               19961211
     AU 708777
                         B2
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                                                                  19960524
     EP 828511
                         A1
                               19980318
     EP 828511
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CN 1996-195582 19960524
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                         Α
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                                               JP
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                                                                  19960524
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        9608810
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     BR
                                               AT 1996-917554
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                         Α
                                               us 1997-952602
                                                                  19971230
     us 6333036
                         в1
                               20011225
PRAI FR 1995-6417
                              19950524
     WO 1996-FR791
                              19960524
                         W
L4
     ANSWER 15 OF 23
                       CAPLUS COPYRIGHT 2003 ACS
     1994:74515
                  CAPLUS
AN
DN
     120:74515
     Ablation of the prion protein ( ***PrP*** ) gene in mice prevents scrapie and facilitates production of anti- ***PrP*** antibodies
TI
     Prusiner, Stanley B.; Groth, Darlene; Serban, Ana; Koehler, Ruth; Foster,
AU
     Dallas;—Torchia, Marilyn; Burton, Dennis; Yang, Shu Lian; De<u>Armond,</u>
     Stephen J.
     Dep. Neurol., Univ. California, San Francisco, CA, 94143, USA
CS
     Proceedings of the National Academy of Sciences of the United States of
S0
     America (1993), 90(22), 10608-12
     CODEN: PNASA6; ISSN: 0027-8424
DT
     Journal
     English
LA
     ANSWER 16 OF 23 CAPLUS COPYRIGHT 2003 ACS
AN
     1993:249083 CAPLUS
```

```
DN
      118:249083
      Locus controlling Bor ella pertussis-induced histami sensitization
      (Bphs), an autoimmune ursease-susceptibility gene, maps distal to T-cell
      receptor .beta.-chain gene on mouse chromosome 6
Sudweeks, Jayce D.; todd, John A.; Blankenhorn, Elizabeth P.; wardell, Bryan B.; Woodward, Scott R.; Meeker, Nathan D.; Estes, Stephen S.;
 ΑU
      Teuscher, Cory
Dep. Micribol., Brigham Young Univ., Provo, UT, 84602, USA
Proceedings of the National Academy of Sciences of the United States of
America (1993), 90(8), 3700-4
 CS
DT
      Journal
      English
 LA
L4
      ANSWER 17 OF 23 CAPLUS COPYRIGHT 2003 ACS
ΑN
      1993:145410 CAPLUS
DN
      118:145410
TI
      Effect of Haemophilus influenzae polysaccharide outer membrane protein
      complex conjugate vaccine on macrophages
      Ambrosino, D. M.; Bolon, D.; Collard, H.; Van Etten, R.; Kanchana, M. V.;
ΑU
      Finberg, R. W.
      Lab. Infect. Dis., Dana-Farber Cancer Inst., Boston, MA, 02115, USA
CS
      Journal of Immunology (1992), 149(12), 3978-83
SO
      CODEN: JOIMA3; ISSN: 0022-1767
DT
      Journal
      English
LA
      ANSWER 18 OF 23 CAPLUS COPYRIGHT 2003 ACS
L4
      1991:677347
AN
                    CAPLUS
DN
      115:277347
      ***Adjuvant*** activity of the outer membrane protein complex of Neisseria meningitidis serogroup B for a polysaccharide-protein conjugate
TI
      Donnelly, John J.; Deck, R. Randall; Liu, Margaret A.
      Dep. Cancer Res., Merck Sharp and Dohme Res. Lab., West Point, PA, 19486,
CS
      USA
      Vaccines 91: Mod. Approaches New Vaccines Incl. Prev. AIDS, [Annu. Meet.
SO
      Mod. Approaches New Vaccines], 8th (1991), Meeting Date 1990, 403-8.
      Editor(s): Chanock, Robert M. Publisher: Cold Spring Harbor Lab.,
      Plainview, N. Y.
      CODEN: 57HGAV
      Conference
DT
LA
      English
L4
      ANSWER 19 OF 23 CAPLUS COPYRIGHT 2003 ACS
      1991:40581 CAPLUS
AN
      114:40581
DN
TI
      Immunogenicity of a Haemophilus influenzae polysaccharide-Neisseria
      meningitidis outer membrane protein complex conjugate vaccine
ΑU
      Donnelly, John J.; Deck, R. Randall; Liu, Margaret A.
      Dep. Cancer Res., Merck Sharp and Dohme Res. Lab., West Point, PA, 19486,
CS
      Journal of Immunology (1990), 145(9), 3071-9
S0
      CODEN: JOIMA3; ISSN: 0022-1767
      Journal
DT
      English
LA
L4
      ANSWER 20 OF 23 CAPLUS COPYRIGHT 2003 ACS.
      1990:476078 CAPLUS
AN
      113:76078
DN
TI
      Mechanisms of enhancement of serum antibody by a Neisseria meningitidis
      outer membrane protein complex conjugate vaccine
     Donnelly, John J.; Deck, R. Randall; Liu, Margaret A.
ΑU
      Dep. Cancer Res., Merck Sharp and Dohme Res. Lab., West Point, PA, 19486,
CS
     USA
     Vaccines 90: Mod. Approaches New Vaccines Incl. Prev. AIDS, [Conf.], 7th (1990), Meeting Date 1989, 419-24. Editor(s): Brown, Fred. Publisher:
SO
     Cold Spring Harbor Lab., Cold Spring Harbor, N. Y.
     CODEN: 56UPAE
     Conference
DT
LA
     English
L4
     ANSWER 21 OF 23 CAPLUS COPYRIGHT 2003 ACS
     1983:123938 CAPLUS
ΑN
DN
     98:123938
TI
     Characterization of the capsular antigen isolated from Haemophilus
```

influenzae type b and two spontaneous nonencansulated mutants

Buckmire, Francis L. A. Dep. Microbiol., Med. Coll. sconsin, Milwaukee, WI, 53226, (A Haemophilus Influenzae: Epidemiol., Immunol., Prev. Dis., [Pap. Conf.] (1982), Meeting Date 1981, 171-83. Editor(s): Sell, Sarah Hamilton; Wright, Peter F. Publisher: Elsevier, New York, N. Y. CODEN: 49GIAZ CS S0 DT Conference English LA L4 ANSWER 22 OF 23 CAPLUS COPYRIGHT 2003 ACS 1982:120324 CAPLUS AN DN 96:120324 TI Chronic inflammation in ***adjuvant*** arthritic rats correlates with enhancement of 12-L-HETE-synthesis Ahnfelt-Ronne, I.; Bramm, E.; Arrigoni-Martelli, E. Dep. Pharmacol., Leo Pharm. Prod., Ballerup, DK-2750, Den. Agents and Actions (1981), 11(6-7), 587-9 ΑU CS SO CODEN: AGACBH; ISSN: 0065-4299 DT Journal LA -English L4 ANSWER 23 OF 23 CAPLUS COPYRIGHT 2003 ACS 1982:67090 CAPLUS ΑN DN 96:67090 Chronic inflammation in ***adjuvant*** TI arthritic rats correlates with enhancement of 12-L-HETE-synthesis Ahnfelt-Roenne, I.; Bramm, E.; Arrigoni-Martelli, E.
Dep. Pharmacol., Leo Pharm. Prod., Ballerup, DK-2750, Den.
Colloque INSERM (1981), 100(Pharmacol. Inflammation Allerg.: Lipides ΑU CS S0 Cell.), 191-5 CODEN: CINMDE; ISSN: 0768-3154

DT Journal LA English

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